| Issue | Classification |
|-------|----------------|
| | |

| Application No. | Applicant(s) | | | | | | | | |
|-----------------|------------------|--|--|--|--|--|--|--|--|
| 10/074,633 | TODD, MICHAEL A. | | | | | | | | |
| Examiner | Art Unit | | | | | | | | |
| | | | | | | | | | |
| Long Pham | 2814 | | | | | | | | |

| | | | | | | | | 15 | SSU | E C | LAS | SIFI | CAT | TION | 1 | | | | | | |
|----------------|--------------|------------------|----------------|-------|--------------|----------|----------|-----------|----------|----------|--------------|--------------------|-----------------|-----------------|------------|----------|---------------|------------|---------|--------------------|------------|
| ORIGINAL | | | | | | | | | | | | CROSS REFERENCE(S) | | | | | | | | | |
| CLASS SUBCLASS | | | | | | (| CLASS | | | | Śl | JBCLAS | S (ONE | SUBCL | ASS PE | R BLOC | K) | | | | |
| | 43 | 8 | | | 478 | 3 | | 438 | 4 | 82 | 48 | 8 | 489 | | | | | | | | |
| 11 | ITER | NATI | ONAI | . CL | ASSIFIC | CATION | | | | : | | | - | | | | | | | | |
| Н | 0 | 1 | L | | 21/ | 20 | | | | | | | | | | | | | | | |
| н | 0 | 1 | L | | 21/ | 36 | | | | | | | | | _ | | | | | | |
| | | | $\neg \dagger$ | | | | \top | | 1 | | | | , | \forall | 7 | - | - | _ | | | |
| | | | | | ' | | ╁ | | ┨── | | | 1 | | \prec | | | | - | | - | |
| _ | | | | | | | | | 1 | | | $\overline{/}$ | / | / | | | | - | | | |
| - | | | | | | | | | <u> </u> | | | <u> </u> | /- - | | | + | | | | <u> </u> | |
| | | | | | | | | :2. | | | | / / | / / | | | | Total | Claim | c Alic | wed: | 40' |
| | 4 | | | | | | · | | | . / | // | | | | | | lotai | Ciaiii | is Allu | weu. | '' |
| | | (As | sistar | IT EX | kamine | r) (L | oate) | | | L∕or | y Ph | am/ | 10/ | ^{23/0} | 4 | - | | D.G. | | | G |
| | | M · | Q | | | | 11/ | Joa | ノ | | | | | | | | | Claim(| s) | O.G. Print Fig. | |
| | (Le | رار. gal f | DK1 Astru | men | its Exa | miner) | (Dat | 104 e) | _ | /(Pri | mary Exa | aminer) | | (Date |) | | | 18 | | | 1 I |
| | | | | | | | <u> </u> | | _// | / | | | | | | . | | 10 | | 1 | |
| Γ | ٦с | laim | s re | nun | nbere | d in th | e san | ne orde | er as p | oresen | ited by | / appli | cant | Пс | PA | | □ T. | D. | | □R | 1.47 |
| - | _ | | 1 | | | | | | | | | | | | | | | | | | |
| 1 7 | | Original | | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | · | Final | Original |
| į | Ξ | Ö | 1.5 | | 证 | Ö | | iE | Ori | | iE. | Ori | | i II. | ō | | 匠 | Ö | | 证 | Ö |
| - | 1 | 1 | - | | | 31 | | | 61 | - i | | 91 | | | 121 | | | 151 | | | 181 |
| | - | 2 | | • | | 32 | | | 62 | * | - | 92 | | | 122 | | | 152 | | | 182 |
| | | 3 | | . | | 33 | | | 63 | | | 93 | | | 123 | | | 153 | | | 183 |
| | 2 | 4 | _ | | | 34 | | | 64 | | <u> </u> | 94 | | | 124 | | | 154 | | | 184 |
| - | 3 | 5_ | - | | 47 | 35 | ļ. | | 65 | | <u> </u> | 95 | | | 125 | | | 155 | | | 185 |
| - | 4 5 | _ <u>6</u> _7 | - | | 17 18 | 36 37 | | | 66 67 | 1 | | 96 97 | | | 126 127 | | | 156 157 | | | 186 187 |
| _ | 6 | 8 | = | | 10 | 38 | <u> </u> | | 68 | 1 | | 98 | | | 128 | | | 158 | | | 188 |
| | 7 | 9 | _ | | | 39 | | | 69 | | | 99 | | | 129 | | | 159 | | | 189 |
| | 8 | 10 | | | | 40 | | | 70 |] . | | 100 |] | | 130 | | | 160 | | | 190 |
| _ | 9 | 11 | | | | 41 | | | 71 | | | 101 | | | 131 | | | 161 | | | 191 |
| _ | 10 | 12 | - : | | | 42 | ļ. 1 | · | 72 | | <u> </u> | 102 | | | 132 | | - | 162 | | | 192 |
| _ | 12 | 13 14 | _ | | | 43 44 | ļ. ·, | | 73 74 | | | 103 104 | | | 133 | | | 163 164 | | | 193 194 |
| | 3 | 15 | - | | | 45 | | | 75 | 17 | \vdash | 105 | | | 135 | | | 165 | | | 195 |
| | 4 | 16 | | 1 | | 46 | | | 76 | | | 106 | | | 136 | | | 166 | | | 196 |
| | 15 | 17 | | | | 47 | | | 77 |] " | | 107 | | | 137 | | | 167 | i - | | 197 |
| <u> </u> | 6 | 18 | _ | | | 48 | | <u> </u> | 78 | ŀ | <u> </u> | 108 | | | 138 | | | 168 | | | 198 |
| - | | 19 | 4 | | | 49 | | <u> </u> | 79 | . | | 109 | | | 139 | | | 169 | | | 199 |
| \vdash | \dashv | 20 21 | - - | | L | 50 51 | | | 80 81 | | | 110 111 | 1 1 | ļ | 140 | | | 170 171 | | | 200 |
| \vdash | \dashv | 22 | \dashv | | L | 52 | | - | 82 | | | 112 | · | | 142 | | | 172 | | | 202 |
| | \dashv | 23 | 1 | | - | 53 | | | 83 | 1 | | 113 | | | 143 | | | 173 | | | 203 |
| | | 24 |] . | | | 54 | | | 84 |] | | 114 |] | | 144 | | | 174 | | | 204 |
| | \Box | 25 |] ` | | | 55 | | | 85 | | | 115 |] | | 145 | | | 175 | | | 205 |
| _ | \dashv | 26 | 4 | | | 56 | | - | 86 | | | 116 | | | 146 | | | 176 | | | 206 |
| - | \dashv | 27 28 | \dashv | | | 57 58 | | | 87 88 | { | | 117 118 | } | | 147 148 | | | 177 178 | | | 207 |
| \vdash | \dashv | 29 | \dashv | | | 59 | | | 89 | 1 | | 119 | | | 149 | | | 179 | | | 209 |
| - | \dashv | 30 | ┪ . | ŀ | | 60 | 1 | | 90 | 1 | | 120 | | | 150 | | | 180 | | | 210 |